## ASSIGNMENT 2

Textbook Assignment: Chapter 3, "Motivation," pages 23 through 27, and chapter 4, "Principles of Learning."

Learning objective: Identify the procedures for motivating students.

- 2-1. Which of the following techniques will NOT assist you in developing motivational strategies for instruction?
  - 1. Providing informative feedback
  - Enforcing the student's point of view
  - Showing an interest in your students
  - 4. Making the subject matter interesting
- 2-2. You may affect a student's feeling of success or failure by using which of the following motivation techniques?
  - 1. Lecturing with authority
  - 2. Establishing personal goals
  - 3. Providing meaningful feedback
  - 4. Encouraging student participation
- 2-3. Which of the fallowing teaching factors can suppress student motivation?
  - Taking an interest in your students
  - Encouraging student participation
  - Using various techniques to motivate students
  - 4. Assuming the class will understand the information
- 2-4. Motivation will have which of the following effects at the beginning of a lesson?
  - Place participants in a passive mood
  - 2. Encourage self-confidence
  - 3. Arouse student curiosity
  - 4. Set challenging goals

- 2-5. The techniques of motivation do NOT apply in which of the following components of the lesson presentation?
  - 1. Summary
  - 2. Assignments
  - 3. Introduction
  - 4. Presentation
- 2-6. Besides showing a need for learning the information, the introduction also serves what other purpose?
  - Focuses on the importance of the student
  - 2. Gives students specific examples
  - 3. Links present and past lessons
  - 4. Reduces peer pressure
- 2-7. For most instructional methods, the introduction of the lesson should achieve which of the following results?
  - 1. Establish personal goals
  - 2. Direct student performance
  - 3. Show the value of the system
  - 4. Provide a road map for learning
- 2-8. The lesson introduction is used to accomplish which of the following actions?
  - 1. To recapture student attention
  - 2. To motivate students to learn
  - 3. To maintain student interest
  - 4. To stimulate thinking
- 2-9. In the lesson presentation, on what should you focus student attention?
  - 1. Questions
  - 2. Test scores
  - 3. Study habits
  - 4. Subject matter

- 2-10. Which of the following methods of 2-15. What is the purpose of the summary? instruction should you use to provide an interesting introduction to a lesson?
  - 1. Tell a story
  - 2. Read the lesson plan
  - 3. Encourage participation
  - 4. Tell an irrelevant story
- 2-11. Which of the following course objectives is NOT accomplished by the introduction to a lesson?
  - 1. Develop main teaching points
  - 2. Develop the students' interest
  - 3. Let the students know what you expect of them
  - 4. Direct the students' thinking along desired lines
- One of the best motivators to use 2-12. during the lesson presentation is to
  - 1. use quotations
  - 2. use training aids
  - 3. use overhead questions
  - 4. review the lesson summary
- 2-13. To meet the learning objectives of the lesson, you do NOT need to know which of the following details?
  - 1. What you are going to teach
  - 2. How you will teach the lesson
  - 3. Time allocation for the topic
  - 4. Extraneous facts about the subject
- What type of question do you direct 2-14. to the students but don't expect them to answer?
  - 1. Rhetorical
  - 2. Factual
  - 3. Direct
  - 4. Essay

- - 1. To inspire students to want to retain and use what they have learned
  - 2. To assess each student's achievement level and learning
  - 3. To cause students to remain motivated
  - 4. To motivate students to learn
- 2-16. You should give a final summary at what point in the lesson presentation?
  - 1. Before reviewing the lesson
  - 2. After giving the lesson objectives
  - 3. Before giving the lesson introduction
  - 4. After giving the main teaching points
- Which of the following factors is 2-17.NOT important in determining the readiness of each student to learn?
  - 1. Motivational patterns
  - 2. Achievement level
  - 3. Ethnic background
  - 4. Learning style
- 2-18. Which of the following statements describes what a lesson summary accomplishes?
  - 1. Provides positive feedback and sets challenging goals
  - 2. Creates an environment that encourages students to learn
  - 3. Recaptures the students' attention and builds to a motivational climax
  - 4. Motivates students by relating information to future lessons
- The process of applying past 2-19. learning to new, but somewhat similar, situations is identified by which of the following terms?
  - 1. Insight
  - 2. Transfer
  - 3. Association
  - 4. Trial and error

- 2-20. Instructors should display which of the following types of behavior?
  - 1. Curious
  - 2. Exciting
  - 3. Partiality
  - 4. Professional

Learning objective: Identify the principles of learning.

- 2-21. Imitation, trial and error, association, insight, and transfer are best described by which of the following terms?
  - 1. Ways of learning
  - 2. Methods of teaching
  - 3. Plans for evaluating
  - 4. Procedures for instructing
- 2-22. A change in behavior as a result of experience describes which of the following terms?
  - 1. Transfer
  - 2. Learning
  - 3. Association
  - 4. Trial and error
- 2-23. All students learn in the same way and at the same rate.
  - 1. True
  - 2. False
- 2-24. Which of the following ways of learning begins early in a person's life and lasts throughout his or her lifetime?
  - 1. Insight
  - 2. Transfer
  - 3. Imitation
  - 4. Association
- 2-25. Trial and error is sometimes referred to as which of the following types of learning?
  - 1. Reinforcement
  - 2. Association
  - 3. Discovery
  - 4. Transfer

- 2-26. The Navy's damage control team training is an example of which of the following training methods?
  - 1. Insight
  - 2. Transfer
  - 3. Association
  - 4. Trial and error
- 2-27. When learners suddenly understand the elements of a problem situation, they have experienced learning through which of the following ways?
  - 1. Readiness
  - 2. Imitation
  - 3. Insight
  - 4. Effect
  - 2-28. The act of learning has which of the following objectives?
    - 1. To be meaningful
    - 2. To identify the lesson
    - 3. To serve the learner in the future
    - 4. To provide positive reinforcement to students
  - 2-29. Which of the following terms applies to association learning?
    - 1. Using actual experiences
    - Applying past learning in new ways
    - Comparing past learning to new situations
    - 4. Making common sense applications
  - 2-30. You use comparisons, contrasts, and examples to reinforce your explanations when you want students to learn through which of the following ways?
    - 1. Insight
    - 2. Transfer
    - 3. Imitation
    - 4. Association

- 2-31. Laws and principles of learning are 2-37. Which of the following laws of attempts to define which of the following factors?
  - 1. The ways people learn
  - 2. How people apply what is learned
  - 3. Why people learn
  - 4. The conditions of learning
- 2-32. Which of the following laws of learning is based on the maxim that practice makes perfect?
  - 1. Effect
  - 2. Exercise
  - 3. Intensity
  - 4. Readiness
- 2-33. Which of the following laws of learning has a direct relationship to motivation?
  - 1. Effect
  - 2. Primacy
  - 3. Readiness
  - 4. Intensity
- 2-34. Which of the following principles is the basis of the law of effect?
  - 1. Clarify misunderstandings
  - 2. Gain the confidence of your students
  - 3. Teach the correct information 2-40. and procedures
  - 4. Provide positive reinforcement to the students
- Which of the following statements 2-35. applies to the law of primacy?
  - 1. Learn from unknown to known
  - 2. Learn from complex to simple
  - 3. Unlearning bad habits is easy
  - 4. Initial learning is retained longer
- Which of the following teaching 2-36. methods would you use to help students gain insight?
  - 1. Encourage thought
  - 2. Compare past learning
  - 3. Provide proper supervision
  - 4. Provide positive reinforcement

- learning states that a vivid experience is learned better and retained longer?
  - 1. Exercise
  - 2. Intensity
  - 3. Readiness
  - 4. Motivation
- 2-38. Learning arithmetic by repeatedly solving addition problems is an application of which of the following laws of learning?
  - 1. Effect
  - 2. Primacy
  - 3. Exercise
  - 4. Readiness

Learning objective: Determine the factors that affect learning.

- 2-39. Which of the following factors has an impact on the scholastic ability be a student?
  - 1. High ASVAB scores
  - 2. Average ASVAB scores
  - 3. High motivation to learn
  - 4. High level of prior experience
- Requiring students to use all of their senses in skill training may increase their retention to what percentage?
  - 50% 1.
  - 70%
  - 3. 90%
  - 4. 100%
- 2-41. Which of the following senses is the second most important in learning?
  - 1. Touch
  - 2. Taste
  - 3. Smell
  - 4. Hearing

- 2-42. By asking questions to stimulate thinking, you can increase student retention to what percentage level?
  - 1. 60%
  - 2. 70%
  - 3. 80%
  - 4. 90%
- 2-43. It has been estimated that people retain what percentage of the information they read?
  - 1. 10%
  - 2. 20%
  - 3. 30%
  - 4. 50%
- 2-44. Kinesthesia involves all the senses in addition to which of the following skills?
  - 1. Psychomotor and perceptual
  - 2. Psychic and perceptual
  - 3. Natural and learned
  - 4. Perceptual and psychic
- 2-45. To help students learn a complex mechanical skill, you should use which of the following methods of instruction?
  - 1. Meaningful stimulation
  - 2. Structured experience
  - 3. Applied applications
  - 4. Correct practice
- 2-46. We all make mistakes because of 2-52. what common personal characteristic?
  - 1. Incompetence
  - 2. Insincerity
  - 3. Fallibility
  - 4. Immaturity
- 2-47. Of the common characteristics most students share, which of the following causes students to form opinions quickly?
  - 1. A need for self-confidence
  - 2. A belief in their maturity
  - 3. An ability to evaluate
  - 4. A need for recognition

- 2-48. You should emphasize adult learning techniques that require which of the following types of experience?
  - 1. Hands-on
  - 2. Leadership
  - 3. Supervisory
  - 4. Professional
- 2-49. Which of the following senses is a valuable learning tool in certain limited applications?
  - 1. Sight
  - 2. Touch
  - 3. Smell
  - 4. Hearing
- 2-50. Which of the following learning factors usually determines whether or not a student can master the course objectives?
  - 1. Learning senses
  - 2. Self-discipline
  - 3. Attention span
  - 4. Motivation
- 2-51. You can motivate students to learn by taking advantage of the basic human need for
  - 1. recognition
  - 2. fulfillment
  - 3. acceptance
  - 4. love
- 2-52. Students have a high regard for instructors who show a sense of
  - 1. partiality
  - 2. practicality
  - 3. recognition
  - 4. fair play
- 2-53. Which of the following individual differences is the most obvious among learners?
  - 1. Physical
  - 2. Emotional
  - 3. Attitudinal
  - 4. Intellectual

- 2-54. Which of the following individual differences plays a major role in training?
  - 1. Social
  - 2. Gender
  - 3. Physical
  - 4. Emotional
- 2-55. Which of the following individual differences plays a major role in the composition of most classes?
  - 1. Backgrounds
  - 2. Attitudes
  - 3. Physical
  - 4. Aptitude
- 2-56. Training is aimed at what type of learner?
  - 1. Above average
  - 2. Average
  - 3. Slow
  - 4. Fast
- 2-57. Which of the following is a basic learning style?
  - 1. Fixed
  - 2. Active
  - 3. Passive
  - 4. Projected
- 2-58. Which of the following types of learners prefers an experience-based approach to learning?
  - 1. Active
  - 2. Abstract
  - 3. Concrete
  - 4. Reflective
- 2-59. Which of the following types of learners makes comparisons and contrasts before drawing conclusions?
  - 1. Reflective
  - 2. Impartial
  - 3. Abstract
  - 4. Active

- 2-60. Students retain 50 percent of what they are taught when exposed to what combination of learning styles?
  - 1. Abstract and reflective
  - 2. Concrete and reflective
  - 3. Abstract and concrete
  - 4. Active and reflective
- 2-61. A theoretical, analytical approach to learning, such as lectures by experts, provides the best learning situation for which of the following types of learners?
  - 1. Active
  - 2. Abstract
  - 3. Concrete
  - 4. Reflective
- 2-62. Which of the following types of learners learns best from films and reading?
  - 1. Active
  - 2. Concrete
  - 3. Introvert
  - 4. Reflective
- 2-63. What is the first type of learning people experience?
  - 1. Active
  - 2. Sensory
  - 3. Abstract
  - 4. Reflective
- 2-64. What is one of the most common causes of forgetting?
  - 1. Disuse
  - 2. Reinforcement
  - 3. Short-term memory
  - 4. Short attention span
- 2-65. Which of the following individual differences injects a note of realism into training?
  - 1. Emotions
  - 2. Attitudes
  - 3. Experiences
  - 4. Physical attributes

- 2-66. Students will retain what percentage of a lesson in which they can see demonstrations of what they hear?
  - 1. 50%
  - 2. 75%
  - 3. 80%
  - 4. 95%
- 2-67. Retention of information declines and instruction may be confusing when more than one learning style is used.
  - 1. True
  - 2. False
- 2-68. Which of the following individual differences depends on a student's intelligence?
  - 1. Aptitude
  - 2. Maturity
  - 3. Emotions
  - 4. Motivation

- 2-69. What type of learner learns best from small group discussions?
  - 1. Reflective
  - 2. Concrete
  - 3. Abstract
  - 4. Active
- 2-70. The motivation level of students is apparent by which of the following individual differences?
  - 1. Emotions
  - 2. Attitudes
  - 3. Backgrounds
  - 4. Experiences